

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Human IL1 alpha protein, His tag (active), Unconjugated GTX00067-PRO

Article Name	Human IL1 alpha protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00067-PRO
Supplier Catalog Number	GTX00067-pro
Alternative Catalog Number	GTX00067-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
NCBI	3552
UniProt	Q53QF9
Buffer	Reconstitute with 20mM Tris and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder
Sequence	N-terminal His-Tag, Ser113~Ala271 (NP_000566.3)

Application Notes

IL1alpha (Interleukin-1 alpha) is a member of the interleukin 1 cytokine family. This cytokine is produced by monocytes and macrophages as a proprotein, which is proteolytically processed and released in response to cell injury, and thus induces cell apoptosis.